Attorney Docket No. 42P18578

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Wagh et al.

Serial No.: 10/815,347

Filed: March 31, 2004

For: APPARATUS AND METHOD TO

MAXIMIZE BUFFER UTILIZATION IN

AN I/O CONTROLLER

Examiner: RICHARD FRANKLIN

Art Unit: 2181

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed August 21, 2007, in connection with the above referenced patent application, the Applicants respectfully request reconsideration in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.